MINISTRY OF EDUCATION AND SCIENCE OD UKRAINE KYIV NATIONAL UNIVERSITY OF TRADE AND ECONOMICS

EDUCATIONAL PROGRAM

${\bf «REGULATORY\ SUPPORT\ of\ BUSINESS\ SAFETY»}$

First Level of Higher Education

Specialty 081 Law

Field of study 08 Law

Qualification: academic degree Bachelor's degree

Specialty «Law»

Specialization «Regulatory Support of Business Safety»

1. Educational Program in specialty 081 «Law» (specialization «Regulatory Support of Business Safety»)

	1 – General information
Full name of IHE and structural unit	Kyiv National University of Trade and Economics Faculty of International Trade and Law Department of General Legal Disciplines
Academic degree and qualification title in the original	Degree in Higher Education "Bachelor" specialty "Law" specialization "Regulatory Support of Business Safety"
Educational Program Title	"Regulatory Support of Business Safety"
Diploma type and Educational Program duration Accreditation	Diploma type – Bachelor 240 ECTS credits, Period of training – 3 years and 10 months the Ministry of Education and Science of Ukraine (Ukraine) 2014-2024
Cycle/Level	EQF of Ukraine – 7 level, FQ-EHEA- first cycle, EQF-LLL- 6 level
Academic Background	complete general secondary education; the initial level of higher education
Language(s) of instruction	Ukrainian
Program duration	2024 year
Educational Program Link	https://www.knute.edu.ua/

2 - Educational program aim

Formating of modern professional knowledge system and practical skills necessary for regulatory support of business safety. Formating a person who is capable of successfully working in the field of law necessary for the implementation of legal practice in the field of entrepreneurship on the basis of the acquired integral, general (instrumental, interpersonal, systemic) and professional competencies.

3	3 - Educational program general information
Subject area (sphere of	Field of study 08 "Law"
study, specialty, and	Specialty 081 "Law"
specialization)	specialization "Regulatory Support of Business Safety"
	Total volume: the main component 68,75%; optional component 26,25%;
	practical training 3,75%.
	Discipline of general training 22,5%;
	discipline of professional training 72,5%.
Educational program	Fundamental, applied, educational and professional
orientation	
Educational program and	General higher education in specialty 081 "Law"
specialization goals and	specialization "Regulatory Support of Business Safety"
objectives	Key words: law, legislation, act, business law, economic law, subject of
	economic activity, legal responsibility, protection of the rights of business
	entities.
Specific requirements	The presence of an optional component of professionally oriented
	disciplines for regulatory support of business safety; two weeks of
	practical training during the third year of study and four weeks of practical
	training during the fourth year of study at enterprises, institutions,
	organizations, jurisdictional state bodies, subjects of notarial activity and
	advocacy.

	4 – Career opportunities and further learning
Career opportunities	According to the National Classifier of Types of Economic Activities DK 009: 2010, as well as consideration of the labor market requirements, the types of professional activity of the graduate are: - legal activity: advocacy, notarial and other legal activity, provision of other commercial services - K. 69.10; - public relations activities - K. 70.21; - consultations on business and management issues - K. 70.22; - conducting investigations - K. 80.30; - activities in the field of justice and justice - K. 84.23; - activities in the field of compulsory social insurance - K. 84.30; - activities in the field of higher education K.85.42; - activities of public organizations - K. 94.99. A graduate according to the National Classification of Professions DK 003: 2010 may obtain the following primary positions: the state executor; private executor; private executor assistant; state commissioner; labor inspector (legal); office employee (non-governmental institutions of jurisprudence); administrative secretary; secretary of self-organizing body of the population; office employee (insurance); secretary of a court session; secretary of the court; secretary of the Court Board; court executor; court administrator; organizers of office work (state institutions); organizers of case management (system of legal proceedings); assistant private detective, lawyer's assistant; notary's assistant; assistant public notary; judge's assistant; assistant investigator, assistant the commission member; Personnel Inspector; civil servant; Personnel and Civil Service Specialist; lawyer's assistant; assistant Legal Counsel.
Further learning	Learning according to academic degree "Master"
	5 - Training and assessment
Teaching and learning	Student-centered learning, self-studying, teaching with laboratory training; problem, interactive, project, informational and computer, self-developing, collective and integrative, contextual teaching technologies. The emphasis is on personal self-development, group work, which will facilitate readiness for self-education throughout life.
Assessment	According to the Regulations on the organization of the students' educational process and the Regulations on the results evaluation of the training of students and postgraduates.
	6 - Program competences
Integral competence (IC)	The personal ability to solve complex specialized tasks and practical problems in the field of regulatory support of business safety.

- General competence (GC) GC 1. Respect for the professional values and codes of ethics, awareness of importance of the interaction of law with other branches of knowledge.
 - GC 2. Readiness to use knowledge in philosophy, philosophy of law, psychology, economics and other socio-humanities in professional activity.
 - **GC 3.** Knowing of a foreign language.
 - GC 4. Knowing of computer science, software, ability to work with legal electronic databases.
 - GC 5. Mastering the skills of statistical analysis, compilation, accounting and systematization of documents.
 - GC 6. Ability to work in a team and be able to make their own judicious decisions.
 - GC 7. Ability to detect and solve problems in an enterprise which are related to ensuring the safety of personnel in emergency and extreme situations.
 - GC 8. Ability to search, process and analyze information from various sources.
 - GC 9. Ability to conduct discussion, use the appropriate terminology in oral and written form.

Professional competence (PC)

- PC 1. Acquisition of a legal knowledge system about the national legal system and legal systems of foreign countries.
- PC 2. Understanding the content of the legal institutions of the law basic branches (Constitutional Law, Administrative Law and Process, Civil Law, Civil Procedural Law, Criminal Law, Criminal Procedural Law, International Public Law and International Private Law, Economic Law, Economic Procedural Law, etc.).
- PC 3. Ability to analyze the current state of legal regulation of social relations and priority directions of the state legal policy.
- PC 4. Ability within its authority to provide appropriate legal advisory assistance to subjects of law enforcement, including economic entities, state authorities and control.
- PC 5. Possessing the necessary skills for working out the system of normative legal acts, the ability to rule-making activity.
- PC 6. Ability to carry out a legislation systematic analysis and to generalize law enforcement practice, including judicial practice, practice of public authorities.
- PC 7. Ability to make legal decisions and to carry out appropriate legal actions in the process of carrying out activities for the rights protection and legitimate interests of individuals and legal entities.
- PC 8. Ability to reflect the results of professional activity in legal and other documentation.
- PC 9. Ability to use legal search databases and related information technologies.
- PC 10. Knowing possible ways of preventing violations of legislation and eliminating their consequences for the restoration of law and order.
- PC 11. Acquisition of system knowledge on prevention of violations of legislation and ways of their prevention.
- PC 12. Ability to evaluate the legal status of a person in a legal state.
- PC 13. Ability to determine the lawfulness of the state authorities adoption and government, local self-government regulations and individual acts within their competence, the ability to participate in relevant legal relationships.
- PC 14. Ability to carry out professional activity on the basis of theory and practice knowledge of regulatory support of business safety by the state and local self-government bodies, enterprises and organizations, founders of which are state authorities.
- PC 15. Ability to enforce legality in legal relationships with the participation of business entities and other subjects of law.
- PC 16. Ability to protect the rights and legitimate interests of individuals and legal entities in a state governed by the law rule.
- PC 17. Ability to perform a comparative analysis of the Ukrainian basic institutions of law and other states.
- PC 18. Ability to acquire new systemic knowledge in accordance with the public relations development and the legislation development.

7 - Program learning outcomes (PLO)

- PLO 1. To know the history of the state-building of the Ukrainian people.
- PLO 2. To be able to form own estimates for the development of social relations.
- PLO 3. To analyze the political processes, the mechanism for organizing and implementing the typology of political systems and their functions.
- PLO 4. To be able to carry out a systematic analysis of legislation and to generalize law enforcement practice, including judicial practice, practice of public authorities.
- PLO 5. To be guided in the economic environment, to evaluate the state and level of macro- and microeconomics.
- PLO 6. To know and understand the essence of law and social phenomena associated with it.
- PLO 7. To understand and apply the mechanisms of law-making and the right to implement.
- PLO 8. To evaluate the legal status of a person in a legal state.
- PLO 9. To be able to determine the lawfulness of the adoption by state authorities and management, local self-government of normative legal acts and individual acts within their competence, the opportunity to participate in the relevant legal relationships.
- PLO 10. To have the skills to systematical analyze the sources of legal and economic information in order to formulate their own legal position.
- PLO 11. To carry out professional activity on the basis of theory and practice knowledge of regulatory support of business safety of entrepreneurship subjects, place in entrepreneurial activity in the state and local self-government bodies.
- PLO 12. To be able to apply the bases of legal support of the subjects of business legal relations.
- PLO 13. To have the knowledge and practical skills for choosing effective ways to protect and restore violated rights of business legal relations subjects.
- PLO 14. To know and understand the process of executing judicial and administrative decisions.
- PLO 15. To have the knowledge and practical skills for carrying out of procedural actions and drawing up of legal documents.
- PLO 16. To know possible ways of preventing violations of the law and eliminating their consequences for the restoration of law and order.
- PLO 17. To possess a foreign language for solving professional problems. PLO 18. To have the ability to use legal search databases and related information technologies.

8 - Resource support for program implementation

Academic staff

Personnel support is in compliance with the Licensing conditions for the educational activities of educational institutions.

Scientific and pedagogical staff with academic degrees and/or academic degrees, as well as highly skilled specialists, are involved in the implementation program.

In order to increase the professional level, all scientific and pedagogical workers undergo an internship once every five years.

Facilities	Training room provision, computer workspaces, multimedia equipment meets needs at KNTEU.
Informational, teaching and learning materials	An existing system of Distance Learning MOODLE and MS Office 365 provide independent and individual training of students.
<u> </u>	9 - Academic mobility
National credit mobility	National credit mobility is carried out in accordance with the Regulations on the Procedure for the Implementation of the Right to Academic Mobility in KNTEU. Organization of bachelors' credit mobility (except for the 1st year). The project company "EPAM Systems Ukraine", SE "the Ukrainian Institute of Intellectual Property", Center for Certified Training "The Procom", the Pearson Education Company "Pearson education", Corporation "Parus", group of companies "BGS Solutions".
International credit mobility	Organization of bachelors' credit mobility (except for the 1st year). The University of Pari Es Cretey project (Paris, France), Business School "Audencias" (Nantes, France), Grenoble Alps University (Grenoble, France), University of Central Lancashire (Preston, UK), Hohenheim University (Stuttgart, Germany).
Training of foreign students	Training of foreign students is provided.

2. List of educational program components and their logical order

2.1. List of educational	l program components
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Code	Educational Program components	Total credits	Final
educational	(academic disciplines, term projects (papers),		assessment
program	placement, qualification exam, final		
	qualification work)		
1	2	3	4
	CC (compulsory componer	nt)	
CC 1.	Foreign language for professional purposes	24	exam
CC 2.	Latin	6	exam
CC 3.	History of State and Law	6	exam
CC 4.	Theory of State and Law	12	exam
CC 5.	A constitutional Law	6	exam
CC 6.	Criminal Law	12	exam
CC 7.	Civil Law	12	exam
CC 8.	Criminal Procedural Law		
CC 8.1	Course work from criminal procedural Law	12	exam
CC 9.	Civil procedural Law	12	exam
CC 10.	Administrative Law and Process	6	exam
CC 11.	International Public Law	6	exam
CC 12.	Labor Law	6	exam
CC 13.	International Private Law	6	exam
CC 14.	Legal regulation of business security		
CC 14.1	Course work on legal regulation of business security	6	exam
CC 15.	International human rights protection	6	exam
CC 16.	Commercial Law	12	exam
CC 17.	Economic Procedural Law	6	exam
CC 18	Advocacy and Notary	4.5	exam
	Physical Education		credit
	Total credits for compulsory components:	160,5	
	OB (optional block of educational	/	
OB 1.1	Aesthetics	6	exam
OB 1.2.	History of Ukraine	6	exam
OB 1.3.	Ukrainian Culture History	6	exam
OB 1.4.	Cultural heritage of Ukraine	6	exam
OB 1.5.	National interests in world geopolitics and geo-economics	6	exam
OB 1.6.	Elocution	6	exam
OB 1.7.	Office computer technology	6	exam
OB 1.7.	Religious studies	6	exam
OB 1.9.	World Culture	6	exam
OB 1.10.	The Ukrainian language for specific purposes	6	exam
OB 1.10.	Legal informatics	6	exam
OB 2.1	Philosophy of Law	6	exam
OB 2.1	Philosophy	6	exam
OB 3.1.	Diplomatic and business etiquette	6	exam
OB 3.1.	Business Ethics	6	exam
OB 3.2.	Logic	6	exam
OB 3.4.	Political Science	6	exam
OD 3.4.	1 officer perciec	U	CAMIII

OB 3.5.	Psychology	6	exam
OB 3.6.	Social Leadership	6	exam
OB 3.7.	Sociology	6	exam
OB 4.1.	Life Safety	6	exam
OB 4.2.	Audit	6	exam
OB 5.1.	State Law of foreign countries	6	exam
OB 5.2.	History of doctrines of State and Law	6	exam
OB 5.3.	Juridical deontology	6	exam
OB 6.1.	Economic theory	6	exam
OB 6.2.	Principles of Roman civil Law	6	exam
OB 6.3.	Judicial and Law enforcement bodies of Ukraine	6	exam
OB 6.4.	Legal mechanisms protection of human rights	6	exam
OB 7.1.	Ecology Law	6	exam
OB 7.2.	Finance, Money and Credit	6	exam
OB 8.1.	Economy of an enterprise	6	exam
OB 8.2.	International Economic Relations	6	exam
OB 8.3.	Family Law	6	exam
OB 9.1.	Accounting	6	exam
OB 9.2.	Intellectual Property	6	exam
OB 9.3.	Information Law	6	exam
OB 9.4.	Law of international organizations	6	exam
OB 10.1.	Agrarian Law	6	exam
OB 10.2.	Criminalistics	6	exam
OB 10.3.	Criminology	6	exam
OB 10.4.	Land Law	6	exam
OB 10.5.	Insurance Law	6	exam
OB10.6	Finance Law	6	exam
OB 11.1.	Banking Law	4,5	exam
OB 11.2.	Housing Law	4,5	exam
OB 11.3.	Organization of entrepreneurship security	4,5	exam
OB 11.4.	EU Law	4,5	exam
	Total credits for Optional Block of courses	64,5	
	Practical Training	T -	1
Practical Tra	<u>v</u>	6	credit
Practical Tra	ining 2	6	credit
TOTAL		12	
Assessment			1
•	tion project and defence	3	exam
Total number	er of educational program credits	240	

3.Final assessment

Final assessment of students majoring in educational program "Regulatory Support of Business Safety", specialty 081 "Law" is carried out in the form of final qualification work defense and results in getting diploma on obtaining qualification: higher educational level "Bachelor", specialty 081 "Law", specialization "Regulatory Support of Business Safety". Assessment is carried out openly and publicly.

4. Program Competences and EP Components Matrix4.1. Compulsory component (CC) of educational program

	CC 1	CC 2	CC 3	CC 4	CC 5	9 DD	CC 7	CC 8	CC 8.1	6 DD	CC 10	CC 11	CC 12	CC 13	CC 14	CC 14.1	CC 15	CC 16	CC 17	CC 18
GS 1	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
GS2	*	*		*	*		*	*	*						*		*			
GS3	*	*						*					*		*	*				
GS 4						*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
GS 5								*	*	*	*	*		*	*		*		*	*
GS 6							*	*		*	*	*			*	*	*	*		*
GS 7			*				*				*	*	*		*	*	*		*	*
GS 8			*	*	*	*		*	*	*	*	*	*	*	*	*	*	*		*
GS 9	*	*			*		*	*	*	*	*	*	*	*		*	*	*		*
PC 1				*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*
PC 2					*	*	*	*	*	*		*	*	*	*	*	*	*	*	*
PC 3						*		*		*	*	*	*	*	*	*	*			*
PC 4							*	*	*	*	*	*	*	*	*	*	*	*	*	*
PC 5						*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PC 6						*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PC 7								*							*	*	*	*	*	*
PC 8								*	*	*	*	*	*	*	*	*	*	*	*	*
PC 9						*	*	*	*	*		*	*	*	*	*	*	*	*	*
PC10							*	*	*	*		*		*	*		*	*	*	*
PC 11					*		*		*	*		*		*	*	*	*			*
PC 12				*	*	*			*	*	*	*	*	*		*		*	*	*
PC 13						*						*	*	*			*	*	*	*
PC 14												*			*	*	*	*	*	*
PC 15							*	*		*	*	*		*	*	*	*	*	*	*
PC 16						*	*	*		*	*	*	*	*	*		*	*	*	*
PC 17				*	*	*	*	*	*	*	*	*	*	*	*	*		*	*	*
PC 18				*	*	*		*	*	*	*	*	*	*	*		*	*	*	*

4.2. Optional block (OB) of educational program

	0811	OB 1.7	OB 13	OR 1.4	OR 15	-1 -	-	OB 1.8	OB 1 0	OB 1.9	OD 1.10	OB 1.11	0000	OB 3.1	OB 3.2	OB 3.3	OB3.4	OB 3.5	OB36	OB 3.7	OB 4.1	OB 4.2	OB 5.1	OB52	OB 5.3	OB 6.1	OB 6.2	OB 6.3	OB 6.4	OB 7.1	OB 7.2	OB 8.1	OB 8.2	OB 8.3	OB 9.1	OB 9.2	OB 9.3	OB 9.4	OB 10.1	OB 10.2	OB 10.3	OB 10.4	OB 10.5	OB 10.6	OB 11.1	OB 11.2	11	OB 11.4
GS 1	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		*	*	*	*				*		*		*	*	*				*								*	*
GS 2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		*		*	*						*	*	*	*	* *	: 1	¢ >	*	*	*	*	*	*	*	*	*	*	*
GS 3																																			*	: 3	¢ >	*	*				l					
GS 4												*	*													*	*			*	*	*	*		* *	: 3	¢ >	*	*	*	*	*	*	*	*	*	*	*
GS 5												*	*									*	*							*	*	*	*		* *	: 3	¢ >	*	*	*	*	*	*	*	*	*	*	*
GS 6												*	*																		*		*	*	*	: *	* *	*		*	*	*	*	*	*	*	*	*
GS 7												*	*																		*	*	*		*	:				*							*	*
GS 8		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*				*	*	*	*	*	*	*		* *	: 3	* *	*	*	*	*	*	*	*	*	*	*	*
GS 9	*	*	*	*	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	* *	: 3	¢ >	*	*	*	*	*	*	*	*	*	*	*
PC 1																					*		*	*		*	*			*		*			* *	: 3	¢ >	*	*	*	*	*	*	*	*	*		
PC 2																					*				*	*	*	*	*	*		*	*		* *	: 3	¢ >	*	*	*	*	*	*	*	*	*	*	*
PC 3		*																			*				*	*		*	*	*			*	*	* *	: 3	¢ >	*	*	*	*	*	*	*	*	*	*	*
PC 4																							*							*					* *	: 3	¢ >	*	*	*	*	*	*	*	*	*	*	*
PC 5																							*			*		*	*	*		*			* *	: 3	¢ >	*	*	*	*	*	*	*	*	*	*	*
PC 6																					*		*							*					* *	: 3	¢ >	*	*	*	*	*	*	*	*	*	*	*
PC 7																							*							*					* *	:			*	*	*	*	*	*	*	*	*	*
PC 8			*	*	*	*	*	*	*	*	*	*	*										*							*	*	*	*		* *	: 3	¢ >	*	*	*	*	*	*	*	*	*	*	*
PC 9												*	*								*	*	*			*		*	*	*	*	*			* *	: *	¢ 3	*	*	*	*	*	*	*	*	*	*	*
PC 10																							*							*			*		* *	: *	¢ 3	*		*	*	*	*	*	*	*	*	*
PC 11																							*							*			*		* *	: *	¢ 3	*		*	*	*	*	*	*	*	*	*
PC 12															*	*	*	*	*	*						*		*	*	*			*	*	* *	: *	¢ 3	*	*		*	*	*	*	*	*		
PC 13																							*							*					* *	:			*	*	*	*	*	*	*	*	*	*
PC 14																							*							*					* *	:				*	*	*	*	*	*	*	*	*
PC 15																					*		*							*			*		* *	: %	¢ >	*	*	*	*	*	*	*	*	*	*	*
PC 16																							*			*		*	*	*		*			* *	: %	¢ >	*	*	*	*	*	*	*	*	*	*	*
PC 17																					*		*			*		*	*	*			j		* *	: 3	¢ >	*	*	*	*	*	*	*	*	*	*	*
PC 18															*	*	*	*	*	*	*		*	*	*	*		*	*	*	*	*		*	* *	: 1	¢ 3	*	*	*	*	*	*	*	*	*	*	*

5. Program learning outcomes and EP components Matrix5.1. Compulsory component (CC) of educational program

	CC 1	CC 2	CC 3	CC 4	CC 5	9 DD	CC 7	CC 8	CC 8.1	6 DD	CC 10	CC 11	CC 12	CC 13	CC 14	CC 15	CC 16	CC 17	CC 17.1	CC 18
PLO 1		*	*	*	*	*	*	*	*	*	*	*		*						
PLO 2				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PLO 3				*	*	*				*		*	*			*				
PLO 4			*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PLO 5			*												*	*	*	*	*	*
PLO 6				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PLO 7				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PLO 8				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PLO 9					*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PLO 10			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PLO 11							*	*	*	*	*	*	*	*	*	*		*	*	*
PLO 12			*					*	*	*	*	*	*	*	*	*	*	*	*	*
PLO 13								*	*	*	*	*	*	*	*	*	*	*	*	*
PLO 14							*	*	*	*	*	*	*	*	*	*	*	*	*	*
PLO 15			*				*	*	*	*	*	*	*	*	*	*	*	*	*	*
PLO 16			*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PLO 17	*	*							*	*	*		*		*	*				
PLO 18	*		*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

5.2Additional components

	OB 1.1	OB 1.2	OB 1.3	OB 1.4	OB 1.5	OB 1.6	OB 1.7	_		OB 1.10	OB 1.11	OB 2.1	OB 2.2	OB 3.1	OB 3.2				OB 3.6							OB 6.1	OB 6.2	OB 6.3	OB 6.4	OB 7.1	OB 7.2	OB 8.1	OB 8.2	OB 8.3	OB 9.1	OB 9.2	OR 9.4	1 3	OR 10.2	OB 10.3	OB 10.4	OB 10.5	OB 10.6	OB 11.1	OB 11.2	OB 11.3	OB 11.4
PLO 1	*	*	*	*	*	*	*	*	*	*	*			*	*	*	*	*	*	*				*	*			*	*						*												
PLO 2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	* *	*	*	*	*	*	*	*	*	*	*	*	*	*
PLO 3		*	*	*	*	*	*	*	*	*	*			*	*	*	*	*	*	*	*			*	*	*	*	*	*					*	*	*	*	*	*								
PLO 4		*																			*		*		*		*	*	*	*		*	*	* *	*	*	*	*	*	*	*	*	*	* :	*	*	*
PLO 5																						*								*	*	*		*	*	*	*			*	*	*	*	*		*	*
PLO		*												*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	* *	*	*	*	*	*	*	*	*	*	*	*	*	*
PLO 7																					*		*	*	*	*	*	*	*	*	*	*	*	* *	*	*	*	*	*	*	*	*	*	*	*	*	*
PLO 8	*	*	*	*	*	*	*	*	*	*	*										*		*	*	*	*	*	*	*	*	*	*	*	* *	*	*	*	*	*	*	*	*	*	* :	*	*	*
PLO 9																					*		*			*	*	*	*	*		*		* *	*	*	*	*	*	*	*	*	*	*	*	*	*
PLO 10	*	*																			*	*	*	*	*	*	*	*	*	*	*	*	*	* *	*	*	*		*	*	*	*	*	* :	*	*	*
PLO 11																							*							*	*	*	*	*	*	*	*	*	*	*	*	*	*	* :	*	*	*
PLO 12																							*							*	*	*			*	*	*			*	*	*	*	*		*	*
PLO 13																							*				*			*		*			*	*	*			*	*	*	*	*		*	*
PLO 14																							*			*	*	*	*	*			*	* *	*	*	*	*	*	*	*	*	*	*		*	*
PLO 15																							*			*	*	*	*	*			*	* *	*	*	*	*	*	*	*	*	*	* :	*	*	*
PLO 16												*	*										*			*	*	*	*	*	*	*	*	* *	*	*	*	*	*	*	*	*	*	* :	*	*	*
PLO 17		*										*	*	*	*	*	*	*	*	*	*				*	*	*	*	*	*				*		*	*	*	*	*	*	*	*	*			
PLO 18	*	*										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	* *	*	*	*	*	*	*	*	*	*	* :	*	*	*